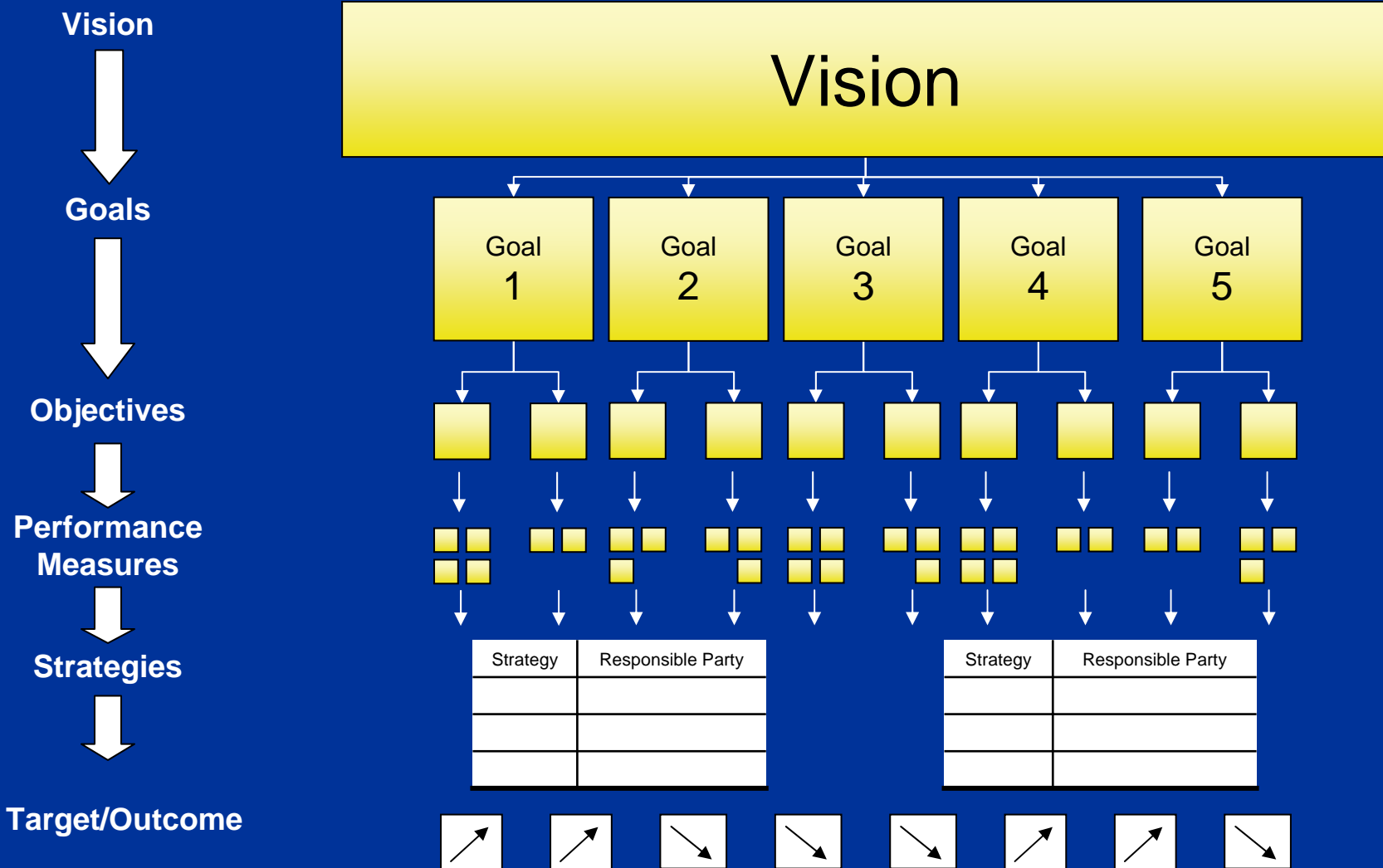


Current Performance Measures

Kimberly Spence
Transportation Accountability Commission
February 22, 2007

- 2006 Performance Report
 - Framework
 - Current Performance Measures
- Measures and Data Under Development
- Next Steps



Safety and Security

| Performance Measure | Performance | Desired Trend |
|--|-------------|---------------|
| Number and Rate of Fatalities | → | ↓ |
| Number and Rate of Injuries | ↓ | ↓ |
| Compliance with the Maritime Transportation Security Act | ✓ | → |
| Percentage of Updated Emergency, Disaster, and Evacuation Plans | ✓ | → |
| Percentage of Airports Participating in the Voluntary Security Certification Program | → | ↑ |

- Safety and Security
 - Number of high crash location safety assessments conducted
 - Effectiveness of highway safety projects

Preservation and Management

| Performance Measure | Performance | Desired Trend |
|--|-------------|---------------|
| Condition of Pavement | ✓ | → |
| Percentage of Bridges that Need Repair or Rehabilitation | Unavailable | ↓ |
| Percentage of Transit Vehicles that Exceed Replacement Age | Unavailable | ↓ |
| Average Service Wait Time | ↑ | ↓ |
| Average Clearance Time for Highway Incidents | Unavailable | ↓ |
| Increase Port Capacity of Cargo per Acre | ↑ | ↑ |

- Preservation and Management
 - Pavement condition
 - Incident duration
 - Smooth ride exposure

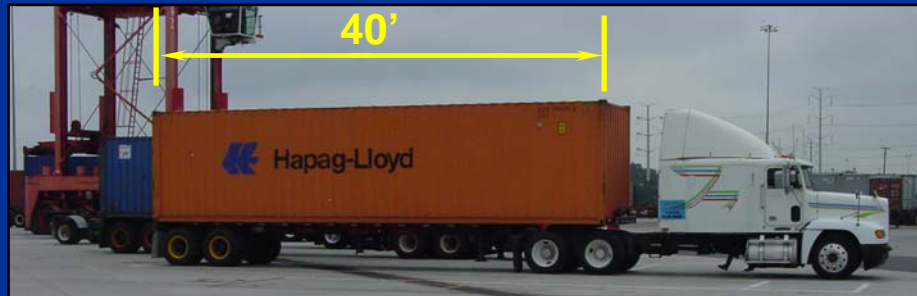
Mobility, Accessibility, and Connectivity

| Performance Measure | Performance | Desired Trend |
|--|-------------|---------------|
| Transit Ridership | ↑ | ↑ |
| Transit Vehicle Revenue Miles | ↑ | ↑ |
| Percentage of Congested Lane Miles | Unavailable | → |
| Number of Enplanements at Air Carrier Airports | ↑ | ↑ |
| TEUs Shipped through the Port of Virginia | ↑ | ↑ |

Twenty Foot Equivalent Unit (TEU)



One 20' container = 1 TEU



One 40' container = 2 TEU



Typical over the road truck

- Mobility, Accessibility, and Connectivity
 - Congestion intensity, duration, and extent
 - Travel time reliability
 - Percentage of VMT and time operating at unacceptable LOS
 - Speed index

Economic Vitality

| Performance Measure | Performance |
|-------------------------------------|---|
| Per Capita Income | 7 th highest in the nation |
| Unemployment Rate | 2 nd lowest in the nation |
| Annual Percent Change in Employment | +2.5% |
| Business Climate | Forbes Magazine "Best Site for Business" |

- Economic Vitality
 - Economic impact of airports and the Port of Virginia
 - Freight-related measures
 - Cost of congestion

Land Use and Quality of Life

| Performance Measure | Performance | Desired Trend |
|---|-------------|---------------|
| Tons of Transportation-Related Emissions | ↓ | ↓ |
| Fuel Usage per Capita | ↑ | ↓ |
| Congested Lane Miles | Unavailable | ↓ |
| Annual Hours of Delay per Year per Traveler | ↑ | → |
| Acreage of Land Preserved | ↑ | ↑ |

- Land Use and Quality of Life
 - Hours of delay
 - Job/housing balance

- Report on program/service delivery
 - Combined on-time/on-budget measure
- Improve measures for congestion, economic vitality, and land use
- Develop regional measures
- Develop trends
- Set targets
- Compare to other states

Questions?